

FILE NOTATIONS

Entered in NID File _____

Entered On S R Sheet _____

Location Map Pinned _____

Card Indexed ✓

IWR for State or Fee Land _____

Checked by Chief _____

Copy NID to Field Office _____

Approval Letter _____

Disapproval Letter _____

COMPLETION DATA:

Date Well Completed 2-31-54

Location Inspected _____

OW _____

WW _____

TA _____

Band released _____

GW _____

OS _____

PAL ✓

State of Fee Land _____

LOGS FILED

Dirt _____

Log ✓

El _____

logs (No.) MD

E _____

I _____

E.I. _____

GR _____

GR-N _____

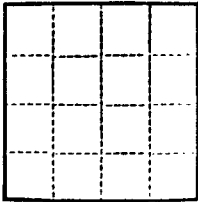
Micro _____

1 _____

M.I. _____

Sonic _____

Others _____



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office **SALT LAKE**
Lease No. **U-04023-C**
Unit **HORSE BENCH (PENDING)**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....		SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....		SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

July 22, 1954

Gullicksen Federal
Well No. 1 is located 2169 ft. from DK line and 181.8 ft. from EW line of sec. 20
SW/4 Sec. 20 12 South 17 East S.L.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat Carbon Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6669 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

7-22-54 TD 3850

The well has been drilled through the upper Wasatch and the basal Greenriver. No production was found in either zone.

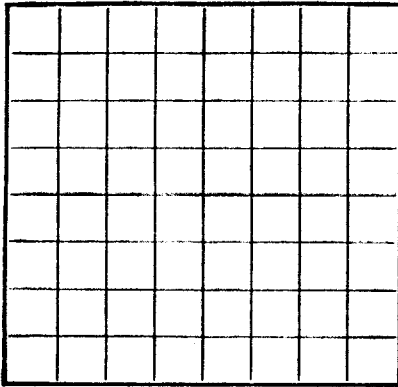
It is proposed to drill ahead to the middle Wasatch at approximately 5000'.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company EL PASO NATURAL GAS COMPANYAddress 303 Tribune BuildingSalt Lake City, UtahOriginal Signed
R. E. JOHNSON

By _____

Title Gas Engineer

SALT LAKE CITY
U. S. LAND OFFICE U-01023-C
SERIAL NUMBER
LEASE OR PERMIT TO PROSPECT

LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company EL PASO NATURAL GAS COMPANY Address 303 Tribune Bldg., Salt Lake City, Utah
Lessor or Tract Gullicksen Federal Field Wildcat State Utah
Well No. 1 Sec. 20 T. 12S R. 17E Meridian S.L.P.M. County Carbon
Location 2169 ft. N. of S. Line and 1048 ft. E. of W. Line of Section 20 Elevation 6669
(Derrick base relative to sea level)
The information given herewith is a complete and correct record of the well and all work done thereon
so far as can be determined from all available records.
Signed A. E. JOHNSON Original Signed
Date August 5, 1954 Title Gas Engineer

The summary on this page is for the condition of the well at above date.

Commenced drilling July 4, 19 54 Finished drilling July 30, 19 54

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from None to None No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from None to None No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
<u>9-5/8</u>	<u>10.0</u>	<u>8 RD</u>	<u>SPANG</u>	<u>132</u>	<u>DAKER</u>				<u>SURFACE</u>
HISTORY OF Casing CEMENT									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>9-5/8</u>	<u>194</u>	<u>120</u>	<u>Circulated</u>		

PLUGS AND ADAPTERS

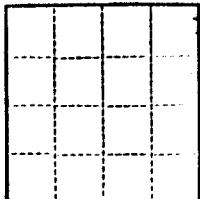
Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

FOLD MARK

cc: Carter L. Co.
~~California Co.~~ (SUBMIT IN TRIPLICATE)Land Office **SALT LAKE CITY**Lease No. **U-04023-C**Unit **HORSE BENCH (PENDING)**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....		SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
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NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....		SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	X	SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

July 30, 1954

Gullicksen Federal

Well No. **1** is located **2169** ft. from **[S]** line and **1848** ft. from **[E]** line of sec. **20**SW Sec. 20
(1/4 Sec. and Sec. No.)12 South 17 East
(Twp.) (Range)S. L. P. M.
(Meridian)Wildcat
(Field)Carbon
(County or Subdivision)Utah
(State or Territory)The elevation of the derrick floor above sea level is **6669** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

7-30-54 Ran Schlumberger to TD 5136. No commercial production indicated. It is proposed to plug and abandon with plugs set at the following depths:

1930 - 1830	w/40	sax cement
1400 - 1300	w/40	sax cement
3750 - 3700	w/25	sax cement
3370 - 3320	w/25	sax cement
2350 - 2300	w/25	sax cement
210 - 170	w/25	sax cement

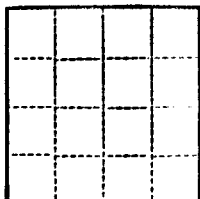
Regulation iron marker to be set according to USGS standards.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **EL PASO NATURAL GAS COMPANY**Address **303 Tribune Building****Salt Lake City, Utah**Original Signed
R. E. JOHNSON

By

Title **Gas Engineer**

cc: Carter, I. Co.
~~California Co.~~ (SUBMIT IN TRIPLICATE)Land Office **SALT LAKE CITY**
Lease No. **U-01023-C**
Unit **HORSE BENCH (PENDING)**UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

August 2, 1954

Gullicksen Federal
Well No. **1** is located **2169** ft. from **[N]** line and **101.0** ft. from **[E]** line of sec. **20**
SW Sec. **20** **12 South** **17 East** **S. L. P. M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wilcox **Carbon** **Utah**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **660** ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

7-31-54 Plugged and abandoned TD 5136

The following plugs were set:

1030 - 1030	w/10	sax cement
4100 - 4300	w/10	sax cement
3750 - 3700	w/25	sax cement
3370 - 3320	w/25	sax cement
2350 - 2300	w/25	sax cement
210 - 170	w/25	sax cement

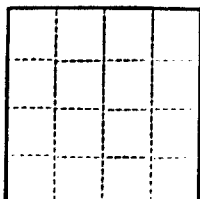
Identification marker set in surface casing according to USGS standards.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **EL PASO NATURAL GAS COMPANY**Address **303 Tribune Building****Salt Lake City, Utah**Original Signed
R. E. JOHNSON

By

Title **Gas Engineer**



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office SALT LAKE
Lease No. U-01023-C
Unit HORSE BENCH PENDING

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	X
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	
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NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

July 12, 1954

Gullickson Fed.
Well No. 1 is located 2169 ft. from N line and 1848 ft. from W line of sec. 20
SW/4 Section 20 12 South 17 East S.L.B.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat Carbon Utah
(Field) (County or Subdivision) (State or Territory)

The elevation of the ~~surface~~ ^{Kelly bushing} above sea level is 469 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

7-4-54

Well spudded T.D. 205'

7-5-54

Ran 5 jts. 9-5/8" x 55 1/2 surface casing (132') set at 194' with 120 sks of cement, circulated to surface.

Tested water shut-off with 600' on D.C.P. for 30 mins.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company EL PASO NATURAL GAS COMPANYAddress 303 Tribune BuildingSalt Lake City, UtahOriginal Signed
By D. E. LOCKETTTitle Petroleum Engineer

Rotary tools were used from 0 feet to 5136 feet, and from feet to feet
Cable tools were used from feet to feet, and from feet to feet

Plugged and abandoned

DATES

July 31, 1954

Put to producing, 19

The production for the first 24 hours was barrels of fluid of which % was oil; %
emulsion; % water; and % sediment. Gravity, °Bé.

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

, Driller, Driller
, Driller, Driller

PLUGGING REPORT

FORMATION RECORD

SEE GEOLOGICAL REPORT

FROM-	TO-	TOTAL FEET	Sax Cement	FORMATION
1930	1930		10	
1400	1300		40	
3750	3700		25	
3370	3320		25	
2350	2300		25	
210	170		25	

Identification marker set in surface casing with cement.

FORMATION RECORD-Continued